Homework 1

CMSY-199, Spring 2012

The source code for this assignment must be submitted electronically using the Canvas course website prior to the start of class on Monday, February 6.

1. Write a Java application called Arithmetic which asks the user to enter two doubles, obtains them from the user, and prints their sum, difference, product, and quotient.

```
Administrator: C:\Windows\system32\cmd.exe

> javac Arithmetic.java

> java Arithmetic

First number: 411
Second number: 821

411.0 + 821.0 = 1232.0

411.0 - 821.0 = -410.0

411.0 * 821.0 = 337431.0

411.0 / 821.0 = 0.5006090133982948

>
```